PORTAL
Subscribe Register Login
(Full Service) (Limited Service, Free)

Search: The Guide The ACM Digital Library
store and goal and simulate and video and audio and coach and te

THE ACM DIGITAL LIBRARY Fe

Terms used store and goal and simulate and video and audio and coach and teach

Sort results by relevance
Display results expanded form
Save results to a Binder T
Search Tips T
Open results in a new window

Results 1 - 20 of 200 Result page: **1** 2 3 4 5 6 7 8 9

Best 200 shown

1 **Intelligent interactive video simulation of a code inspection**
Scott M. Stevens
July 1989 Communications of the ACM, Volume 32 Issue 7
Full text available: pdf(3.34 MB) Additional Information: full citation, abstract, references, citin

The need for technological solutions to learning, in the software engineering f Technologies Project (ALT) has developed a highly interactive, high-fidelity si The first course demonstrating these techniques is on the formal technical rev

2 **Level II technical support in a distributed computing environment**
Tim Leehane
September 1996 Proceedings of the 24th annual ACM SIGUCCS conference on User
Full text available: pdf(5.73 MB) Additional Information: full citation, references, index terms

3 **Computer-mediated communication in collaborative educational settings: r CMC in collaborative educational settings**
Ursula Wolz, Jacob Palme, Penny Anderson, Zhi Chen, James Dunne, Göran Karl Spielvogel, Henry Walker
October 1997 ACM SIGCUE Outlook, Volume 25 Issue 4
Full text available: pdf(109.30 KB) Additional Information: full citation, referenc

4 Computer-mediated communication in collaborative educational settings (r
CMC in collaborative educational settings)
Ursula Wolz, Jacob Palme, Penny Anderson, Zhi Chen, James Dunne, Göran Karl
Spielvogel, Henry Walker
June 1997 The supplemental proceedings of the conference on Integrating techno
working group reports and supplemental proceedings
Full text available: pdf(109.30 KB) Additional Information: full citation, references, c

5 Reusability and adaptability of interactive resources in Web-based educatic
Abdulmotaleb El Saddik, Stephan Fischer, Ralf Steinmetz
March 2001 Journal on Educational Resources in Computing (JERIC)
Full text available: pdf(257.16 KB) Additional Information: full citation, abstract, references

The production of interactive multimedia content is in most cases an expensiv
optimizing production by exploiting the reusability of interactive multimedia e
triggered by a combination of resuable multimedia components and the appro
components as well as their combination. In this article, we discuss the reusa
content in web ...

6 Course and exercise sequencing using metadata in adaptive hypermedia le
Stephan Fischer
March 2001 Journal on Educational Resources in Computing (JERIC)
Full text available: pdf(115.01 KB) Additional Information: full citation, abstract, reference

In the last few years the (semi-) automatic sequencing of course material has
particularly the standardization of metadata for educational resources. Sequen
documents which, at their best match the learner's needs. To perform (semi-)
knowledge library as well as modular resources can be used. Both must be de

Keywords: adaptive hypermedia systems, hypermedia learning, knowledge en

7 Beyond familiar shores: faculty teaching with technology
JoAnn C. Ullery
November 2002 Proceeding of the 30th annual ACM SIGUCCS fall conference on
Full text available: pdf(179.75 KB) Additional Information: full citation, abstract, refere

The integration of technology in classrooms has had a positive impact on stud time is necessary to move technology from a part-time tool to an active tool, in order to provide technology in the classroom, educators must receive profe use technology. This paper discusses web use as a professional source of dev how to integrate technolog ...

Keywords: academic, campus needs, curriculum, education, faculty developm technology, learning, retention, teaching, technology, web-based training

8 Developing and deploying software engineering courseware in an adaptabl
W. Richards Adroin
June 2000 Proceedings of the 22nd international conference on Software eng
Full text available: pdf(110.70 KB) Additional Information: full citation, abstract, reference

We describe an effort to design an adaptable framework for teaching and lear developing a repository of asynchronous, multimedia courseware that facilitat in research and technology, enables courses to be tailored to individual stude innovations in educational technology and encourages innovation in teaching on developing co ...

Keywords: educational technology, multimedia courseware, pedagogy, softwa learning

9 Teaching C++ in a multi-user virtual environment
J. Mark Pullen, Eugene Norris, Mark Fix
June 2000 ACM SIGCSE Bulletin, Volume 32 Issue 2
Full text available: pdf(604.26 KB) Additional Information: full citation, abstrac

The Internet has opened tremendous possibilities for distance education, whe worldwide. However, much of today's Internet-based teaching is limited to stu documents. In this paper we describe new dimensions in distributed education where the students interact with the teacher in real time. We review and elab spatially oriented, network-accessed ...

10 Computing curricula 2001
September 2001 Journal on Educational Resources in Computing (JERIC)
Full text available: pdf(613.63 KB) html(2.78 KB) Additional Information: full citation, references, index ter

11 Automatic creation of exercises in adaptive hypermedia learning systems
Stephan Fischer, Ralf Steinmetz
May 2000 Proceedings of the eleventh ACM on Hypertext and hypermedia
Full text available: pdf(70.28 KB) Additional Information: full citation, references, citin

Keywords: adaptive hypermedia systems, hypermedia learning, knowledge en

12 Synchronization in multimedia data retrieval
Anna Haj Ha?, Cindy X. Xue
January 1997 International Journal of Network Management, Volume 7 Issu
Full text available: pdf(487.64 KB) Additional Information: full citation, abstract, referen

Synchronization of multiple medium streams in real time has been recognized requirements for multimedia applications based on broadband high-speed net synchronization scheme for distributed multimedia information systems. © 19

13 FRA: using a goal-based scenario to teach financial statement analysis
David A. Foster
April 1994 Proceedings of the 1994 ACM symposium on Applied computing
Full text available: pdf(543.60 KB) Additional Information: full citation, references, index terms

Keywords: financial accounting education, intelligent tutoring systems, learni

14 Linux and the Next Generation Internet
Stan Michael Stricklen, Bob Cummings
April 2000 Linux Journal
Full text available: html(25.62 KB) Additional Information: full citation, abstract, referen

This article describes the authors' implementation of a demonstration environ (DiffServ) using Linux-based routers.

15 DVI—a digital multimedia technology
G. David Ripley
July 1989 Communications of the ACM, Volume 32 Issue 7
Full text available: pdf(4.55 MB) Additional Information: full citation, abstract, references, citin

A digital presentation technology that manages anything from text to full-mot the usefulness of personal computers, while rendering them less intimidating.

16 Integrating computer technology, people technology and application technc Georgia Tech's Graphics, Visualization and Usability Center
Jim Foley
June 1994 Proceedings of the workshop on Advanced visual interfaces
Full text available: pdf(1.27 MB) Additional Information: full citation, inde

17 IS '97: model curriculum and guidelines for undergraduate degree program
Gordon B. Davis, John T. Gorgone, J. Daniel Couger, David L. Feinstein, Herbert
December 1997 ACM SIGMIS Database , Guidelines for undergraduate degree prog for undergraduate degree programs in information systems, Volum
Full text available: pdf(7.24 MB) Additional Information: full citati

18 A video retrieval and sequencing system
Tat-Seng Chua, Li-Qun Ruan
October 1995 ACM Transactions on Information Systems (TOIS), Volume 13
Full text available: pdf(3.20 MB) Additional Information: full citation, abstract, references, citin

Video is an effective medium for capturing the events in the real world around exists, covering a wide range of applications. However, widespread use of vid impeded by the lack of effective tools to manage video information systemati implementation of a frame-based video retrieval and sequencing system (VRS entire process of video ...

Keywords: cinematic rules, frame-based modeling, multimedia, video retrieva

19 The state of the art in automating usability evaluation of user interfaces
December 2001 ACM Computing Surveys (CSUR), Volume 33 Issue 4
Full text available: pdf(2.31 MB) Additional Information: full citation, abstract, references, citin

Usability evaluation is an increasingly important part of the user interface des can be expensive in terms of time and human resources, and automation is th existing approaches. This article presents an extensive survey of usability eva new taxonomy that emphasizes the role of automation. The survey analyzes e aspects of usability evaluation aut ...

Keywords: Graphical user interfaces, taxonomy, usability evaluation automati

20 Palenque: an interactive multimedia digital video interactive prototype for c
K. S. Wilson
May 1988 Proceedings of the SIGCHI conference on Human factors in computi
Full text available: pdf(657.13 KB) Additional Information: full citation, abstract, refere

The Palenque interactive multimedia digital video interactive prototype is bas from The Second Voyage of the Mimi television show, which is being produced cast of scientists and children explore the Yucatan's ancient Maya ruins and a The Palenque prototype incorporates this theme to the extent that the user's ...

Results 1 - 20 of 200 Result page: **1** 2 3 4 5 6 7

The ACM Portal is published by the Association for Computing Machinery
Terms of Usage Privacy Policy Code of Ethics Co

Useful downloads: Adobe Acrobat QuickTime Windows M

PORTAL
Subscribe Register Login
(Full Service) (Limited Service, Free)

Search: The Guide The ACM Digital Library
store and goal and simulate and video and audio and coach and te

THE ACM DIGITAL LIBRARY Fe

Terms used store and goal and simulate and video and audio and coach and teach

Sort results by relevance
Display results expanded form
Save results to a Binder T
Search Tips T
Open results in a new window

Results 21 - 40 of 200 Result page: previous 1 **2** 3 4 5 6 7

Best 200 shown

21 Enhancing teaching using the Internet: report of the working group on the V teaching resource

Stephen Hartley, Jill Gerhardt-Powals, David Jones, Colin McCormack, M. Dee M Marguerite K. Summers

June 1996 ACM SIGCSE Bulletin , Proceedings of the 1st conference on Integratin education, Volume 28 Issue SI

Full text available: pdf(1.26 MB) Additional Information: full citation, references, citin

22 CMIFed: a transportable hypermedia authoring system

Lynda Hardman, Guido van Rossum, Jack Jansen, Sjoerd Mullender

October 1994 Proceedings of the second ACM international conference on Multime

Full text available: pdf(1.93 MB) Additional Information: full citation, references, citings, index terms

23 Web-based simulation: some personal observations

Paul A. Fishwick

November 1996 Proceedings of the 28th conference on Winter simulation

Full text available: pdf(1.46 MB) Additional Information: full citation, citings

24 Simulation education: Teaching tools and methods: GeNisa: a web-based i teaching simulation modelling

Tajudeen Atolagbe, Vlatka Hlupic, Simon J. E. Taylor

December 2001 Proceedings of the 33nd conference on Winter simulation

Full text available: pdf(329.15 KB) Additional Information: full citation, abstra

Intelligent Tutoring Systems (ITS) provide students with adaptive instruction problem solving skills in an interactive environment. This paper discusses the been implemented to facilitate the development of simulation modelling know integrates case-based reasoning with interactive tools to guide tutorial remed that the model for pedagogical activ ...

25 VR-LAB—a distributed multi-user environment for educational purpc

Dieter W. Fellner, Armin Hopp

February 1999 Proceedings of the fourth symposium on Virtual reality modeling

Full text available: pdf(3.70 MB) Additional Information: full citation, references, citings, index

26 Using annotated video as an information retrieval interface

Andrew S. Gordon

January 2000 Proceedings of the 5th international conference on Intelligent u

Full text available: pdf(1.09 MB) Additional Information: full citation, abstract, referen

The ability to deliver appropriate information to learners at the most appropri instruction. In the best learning environments, this information is received in that are being acquired. This paper explores a technological approach to situa materials to segments of a video recording a skill performance. An interface i video perfor ...

Keywords: computer learning environments, digital libraries, inforamtion retri

27 Some experiments in man-machine interaction relevant to computer assist

Philip G. Barker

January 1981 Proceedings of the ACM '81 conference

Full text available: pdf(748.21 KB) Additional Information: full citation, abstract, refere

Some experiments in man-machine interaction are briefly described in the co audio-visual instruction. Two important points emerge: the need for the deve management systems and the necessity for a suitable author language capab of coordinating the use of a wide variety of instructional resources.

28 Teaching internet literacy to a large and diverse audience
Wayne Brookes, Jadwiga Indulska
July 1997 Proceedings of the second Australasian conference on Computer science
Full text available: pdf(883.45 KB) Additional Information: full citation, references, index terms

29 Is it live or is it Memorex?
Tory Sawyer, Randy Anderson, Gary McCuaig
September 1986 Proceedings of the 14th annual ACM SIGUCCS conference on User
Full text available: pdf(2.60 MB) Additional Information: full citation, index term

30 Metadata for smart multimedia learning objects
Abdulmotaleb El Saddik, Amir Ghavam, Stephan Fischer, Ralf Steinmetz
December 2000 Proceedings of the Australasian conference on Computing e
Full text available: pdf(828.00 KB) Additional Information: full citation, abstra

The application of educational metadata is nowadays often limi resources (text or image) in order to support the retrieval proc in a static way with respect to the (static) content and cannot i An adequate description of dynamic multimedia content, for ex

In this paper we propose dynamic educational metadata as an exten

31 Architecture, design, and implementation of a multimedia conference syste
Anna A. Ha?, Dongchen A. Lu
March 1997 International Journal of Network Management, Volume 7 Issue
Full text available: pdf(517.69 KB) Additional Information: full citation, abstract, referen

In this article a new multimedia conference system is designed and implemen conduct a meeting in real time. Participants can jointly view and edit relevant graphics, and still images distributed throughout the network. © 1997 John W

32 Virtual ECHO: an interface for a simulated environment
Daniela Meloni, Alessandro Mura, Francesco S. Nucci, Angelo Cangelosi, Maria B
July 1996 ACM SIGCHI Bulletin, Volume 28 Issue 3
Full text available: pdf(610.45 KB) Additional Information: full citation, abstra

ECHO is a simulated environment with multimedia technology aimed to traini techniques. The system was designed using the user-centered perspective an order to define a suitable Human-Computer Interface. The interface chosen fo to leave the student free in exploring a virtual environment.ECHO was design Interface Design group (MEDIA ...

33 Interface design issues for advice-giving expert systems
John M. Carroll, Jean McKendree
January 1987 Communications of the ACM, Volume 30 Issue 1
Full text available: pdf(2.28 MB) Additional Information: full citation, abstract, references, citings, index term

Advice giving could become the first successful domain for intelligent interfac

34 Collaborative multimedia scientific design in SHASTRA
Vinod Anupam, Chandrajit L. Bajaj
September 1993 Proceedings of the first ACM international conference on Multime
Full text available: pdf(294.05 KB) ps(96.77 KB) Additional Information: full citation, references, citings, in

35 Multimedia virtual circuit model for MPEG on ATM networks
Anna Ha?, Johnny On
December 1998 International Journal of Network Management, Volume 8 I
Full text available: pdf(337.83 KB) Additional Information: full citation, abstract, refere

A Multimedia Virtual Circuit (MVC) model for MPEG (Motion Pi demonstrates an efficient method to accommodate the bandwidth requiremen we compare the leaky bucket system that requires client to reserve the maxim 1998 John Wiley & Sons, Ltd.

36 The next generation of interactive technologies
Karen A. Frenkel
July 1989 Communications of the ACM, Volume 32 Issue 7
Full text available: pdf(3.15 MB) Additional Information: full citation, abstract, citings, index t

From home entertainment to cultural exhibits to educational methodologies to technologies could change observers in to participants.

37 Requirements development: stages of opportunity for collaborative needs c
John M. Carroll, Mary Beth Rosson, George Chin, Jürgen Koenemann
August 1997 Proceedings of the conference on Designing interactive systems: pro
Full text available: pdf(952.45 KB) Additional Information: full citation, references, c

Keywords: participatory design, requirements development, requirements eng

38 Authoring Support: DEMAIS: designing multimedia applications with interac
Brian P. Bailey, Joseph A. Konstan, John V. Carlis
October 2001 Proceedings of the ninth ACM international conference on Mult
Full text available: pdf(1.04 MB) Additional Information: full citation, abstract, refere

To create an innovative interactive multimedia application, a multimedia desi behavioral design ideas early in the design process, as creating innovative be innovative multimedia. Current tools and techniques do not support a designe limiting her ability to rapidly explore and effectively communicate behavioral have developed a sketch-based, in ...

Keywords: authoring, gestures, multimedia design, storyboards

39 Session IX - coordination and decision making: Computer-based systems f decisionmaking: status of use and problems in development
Kenneth L. Kraemer, John Leslie King
December 1986 Proceedings of the 1986 ACM conference on Computer-support
Full text available: pdf(1.85 MB) Additional Information: full citation, abstract,

Application of computer and information technology to cooperative work and g three traditions: computer-based communications, computer-based informatio decision support. This paper provides an overview of the various kinds of syst needs of groups at work, evaluates the status of these systems in the United them, assesses barriers to their furth ...

40 ITiCSE 2000 working group reports: Using computers in science and techn
Jari Lavonen, Veijo Meisalo, Matti Lattu, Liisa Leinonen, Tadeusz Wilusz
June 2001 Working group reports from ITiCSE on Innovation and technology in c
Full text available: pdf(1.02 MB) Additional Information: full citation, abstract,

This working group wishes to promote interaction of computer scientists and e interaction would benefit not only educational sciences and computer science science e.g. through behaviour metaphors in robotics. We have initiated an an starting from applications especially in science and technology education. Hav educational processes in the above ar ...

The ACM Portal is published by the Association for Computing Machinery

Terms of Usage Privacy Policy Code of Ethics Co

Useful downloads: Adobe Acrobat QuickTime Windows M

PORTAL Subscribe Register Login
(Full Service) (Limited Service, Free)

Search: The Guide The ACM Digital Library
store and goal and simulate and video and audio and coach and te

THE ACM DIGITAL LIBRARY Fe

Terms used store and goal and simulate and video and audio and coach and teach

Sort results by relevance
Display results expanded form
Save results to a Binder T
Search Tips T
Open results in a new window

Results 41 - 60 of 200 Result page: previous 1 2 **3** 4 5 6 7
Best 200 shown

41 ITiCSE 2000 working group reports: Using computers in science and techn
Jari Lavonen, Veijo Meisalo, Matti Lattu, Liisa Leinonen, Tadeusz Wilusz
June 2001 ACM SIGCSE Bulletin, Volume 33 Issue 2
Full text available: pdf(1.02 MB) Additional Information: full citation, abstract,

This working group wishes to promote interaction of computer scientists and e interaction would benefit not only educational sciences and computer science science e.g. through behaviour metaphors in robotics. We have initiated an an starting from applications especially in science and technology education. Hav educational processes in the above ar ...

42 Human-computer interface development: concepts and systems for its mar
H. Rex Hartson, Deborah Hix
March 1989 ACM Computing Surveys (CSUR), Volume 21 Issue 1
Full text available: pdf(7.97 MB) Additional Information: full citation, abstract, references, citin

Human-computer interface management, from a computer science viewpoint, quality human-computer interfaces, including their representation, design, im maintenance. This survey presents important concepts of interface managem modeling, representation, interactive tools, rapid prototyping, development m *Dialogue independence* is th ...

43 The development of cooperation: five years of participatory design in the vi
John M. Carroll, George Chin, Mary Beth Rosson, Dennis C. Neale
August 2000 Proceedings of the conference on Designing interactive systems: pro
Full text available: pdf(335.98 KB) Additional Information: full citation, abstract, reference

During the past five years, our research group worked with a group of public assess network-based support for collaborative learning in middle school phys the outset, we committed to a participatory design approach. This design colla typical of participatory design endeavors, particularly in North America. The n the nature o ...

Keywords: cognitive development, cooperative design, educational networks, development, requirements engineering, school culture

44 Interactive multimedia pedagogies: report of the working group on interacti
Elizabeth S. Adams, Linda Carswell, Amruth Kumar, Jeanine Meyer, Ainslie Ellis,
June 1996 ACM SIGCSE Bulletin , Proceedings of the 1st conference on Integratin education, Volume 28 Issue SI
Full text available: pdf(1.16 MB) Additional Information: full citation, references, citin

45 The living textbook and the K–12 classroom of the future
Kim Mills, Geoffrey Fox, Paul Coddington, Barbara Mihalas, Marek Podgorny, Bar
December 1995 Proceedings of the 1995 ACM/IEEE conference on Supercomput
Full text available: html(45.33 KB) Additional Information: full citation, references, index

46 KidSim: end user programming of simulations
Allen Cypher, David Canfield Smith
May 1995 Proceedings of the SIGCHI conference on Human factors in computing
Full text available: html(39.89 KB) Additional Information: full citation, references, citings, index terms

47 A telecomputer
Jim Clark
July 1992 ACM SIGGRAPH Computer Graphics , Proceedings of the 19th annual co interactive techniques, Volume 26 Issue 2
Full text available: pdf(549.52 KB) Additional Information: full citation, citing

48 What next?: A dozen information-technology research goals

Jim Gray
January 2003 Journal of the ACM (JACM), Volume 50 Issue 1
Full text available: pdf(1.18 MB) Additional Information: full citation, references, index terms

49 Authoring Support: Designing annotation before it's needed

Frank Nack, Wolfgang Putz
October 2001 Proceedings of the ninth ACM international conference on Mult
Full text available: pdf(1.16 MB) Additional Information: full citation, abstract, refer

This paper considers the automated and semi-automated annotation of audiov framework, A4SM (Authoring System for Syntactic, Semantic and Semiotic Mo the framework and outline the underlying XML-Schema based content descrip tools for a news and demonstrate how video material can be annotated in rea only be used for retrieval but also can be ...

Keywords: MPEG-7, XML Schema, automated annotation, news production, se

50 Synchronization in the MAEstro multimedia authoring environment

George D. Drapeau
September 1993 Proceedings of the first ACM international conference on Multime
Full text available: pdf(65.56 KB) ps(87.29 KB) Additional Information: full citation, references, citings, ind

51 A development process for large multimedia titles

Mark Ryan, Rich Helms
October 1994 Proceedings of the 12th annual international conference on Systems at the great divide
Full text available: pdf(1.24 MB) Additional Information: full citation, abstract, referen

Within IBM there are many groups that have made small-scale multimedia tit common. This paper describes the process that we followed to create a large description of why we decided to create a multimedia title about C++. It then make the title. Finally, it describes the lessons that we learned and our plans

52 A synchronization model for recorded presentations and its relevance for ir
W. Hürst, R. Müller
October 1999 Proceedings of the seventh ACM international conference on Mul
Full text available: pdf(1.84 MB) Additional Information: full citation, abstract, references,

In order to improve the acceptance of recorded presentations, we introduce a range of different media classes typically appearing in this scenario. Instance using our time-based synchronization model. Random access in combination w synchronization mechanism results in essential features such as Random Visib Cross-Referencing ...

53 Computer-based systems for cooperative work and group decision making
Kenneth L. Kraemer, John Leslie King
July 1988 ACM Computing Surveys (CSUR), Volume 20 Issue 2
Full text available: pdf(3.56 MB) Additional Information: full citation, abstract, references,

Application of computer and communications technology to cooperative work of three traditions: computer-based communications, computer:based inform computer-based decision support. This paper reviews the group decision supp configured to meet the needs of groups at work, and evaluates the experience GDSSs has proved to be slower than originally antic ...

54 Building and using cultural digital libraries: Supporting access to large digit
Samuel Gustman, Dagobert Soergel, Douglas Oard, William Byrne, Michael Piche Greenberg
July 2002 Proceedings of the second ACM/IEEE-CS joint conference on Digital
Full text available: pdf(734.60 KB) Additional Information: full citation, abstract, referenc

This paper describes our experience with the creation, indexing, and provision videotaped oral histories - 116,000 hours of digitized interviews in 32 languag rescuers, and witnesses of the Nazi Holocaust. It goes on to identify a set of c addressed if we are to provide full and detailed access to collections of this si automatic speech recognition, ...

Keywords: cataloging, oral history, research agenda

55 The Web and distance learning: what is appropriate and what is not: report Web and distance learning
Pamela B. Lawhead, Elizabeth Alpert, Constance G. Bland, Linda Carswell, Dawn Eva R. Fahraeus, Kirt Scott
October 1997 ACM SIGCUE Outlook, Volume 25 Issue 4
Full text available: pdf(68.23 KB) Additional Information: full citation, references

56 The Web and distance learning: what is appropriate and what is not (report web and distance learning)
Pamela B. Lawhead, Elizabeth Alpert, Constance G. Bland, Linda Carswell, Dawn Eva R. Fahraeus, Kirk Scott
June 1997 The supplemental proceedings of the conference on Integrating techno working group reports and supplemental proceedings
Full text available: pdf(68.23 KB) Additional Information: full citation, references, citi

57 The CDT mStar environment: scalable distributed teamwork in action
Peter Parnes, Kåre Synnes, Dick Schefström
November 1997 Proceedings of the international ACM SIGGROUP conference on Su challenge: the integration challenge
Full text available: pdf(1.28 MB) Additional Information: full citation, references

Keywords: IP-multicast, better-than-being-there, desktop conferencing, digita presentations, teamwork

58 A generic architecture for intelligent instruction for simulation modelling sof
Tajudeen A. Atolagbe, Vlatka Hlupic
November 1996 Proceedings of the 28th conference on Winter simulation
Full text available: pdf(833.26 KB) Additional Information: full citation, references

59 An orthogonal taxonomy for hyperlink anchor generation in video streams u
Jason McC. Smith, David Stotts, Sang-Uok Kum
May 2000 Proceedings of the eleventh ACM on Hypertext and hypermedia
Full text available: pdf(332.93 KB) Additional Information: full citation, references, citings, index

Keywords: automated anchor generation, collaboration, digital video, hypervi

60 GAIN: An interactive program for teaching interactive computer graphics pı
Tom Towle, Tom DeFanti
August 1978 Proceedings of the 5th annual conference on Computer graphics an
Full text available: pdf(580.23 KB) Additional Information: full citation, abstract, refere

Recent trends in the manufacturing and sales of home computers indicate tha developed for teaching programming in the home. Students learn programmin other students in a classroom setting. The home user may not have this optio looking up information you have forgotten. Workbooks and textbooks do not h teaching—you have to understand everything b ...

Keywords: Computer assisted instruction, Interactive computer graphics

Results 41 - 60 of 200 Result page: previous 1 2 **3**

The ACM Portal is published by the Association for Computing Machinery

Terms of Usage Privacy Policy Code of Ethics Co

Useful downloads: Adobe Acrobat QuickTime Windows M

PORTAL Subscribe Register Login
(Full Service) (Limited Service, Free)

Search: The Guide The ACM Digital Library
store and goal and simulate and video and audio and coach and te

THE ACM DIGITAL LIBRARY Fe

Terms used store and goal and simulate and video and audio and coach and teach

Sort results by relevance
Display results expanded form
Save results to a Binder T
Search Tips T
Open results in a new window

Results 61 - 80 of 200 Result page: previous 1 2 3 **4** 5 6 7

Best 200 shown

61 sTeam: structuring information in team-distributed knowledge managemen

August 2001 Journal on Educational Resources in Computing (JERIC)

Full text available: pdf(179.03 KB) Additional Information: full citation, abstract, reference

Learning is a socially embedded design process. But most of todays hypermed design-related and the social aspects of learning. Authoring and Web-publishi design processes. Consequently, the activities of learners are confined to sele fundamental reflections on the role of technology in learning processes, we co the construction of infrastructur ...

Keywords: cooperative learning, cooperative support, learner-centered approa team), web-based learning and teaching

62 Educating a new engineer

Peter J. Denning

December 1992 Communications of the ACM, Volume 35 Issue 12

Full text available: pdf(10.14 MB) Additional Information: full citation, references, citings, index terms, review

63 What makes things fun to learn? heuristics for designing instructional com
Thomas W. Malone
September 1980 Proceedings of the 3rd ACM SIGSMALL symposium and the first S
Full text available: pdf(665.94 KB) Additional Information: full citation, abstract, refere

In this paper, I will describe my intuitions about what makes computer games experiments and the theory on which this paper is based are given by Malone to provide a set of heuristics or guidelines for designers of instructional comp organized common sense principles to spark the creativity of instructional des unstructured list of similar principle ...

64 Education and training: An XML-based approach to multimedia software er
T. Arndt, S. K. Chang, A. Guercio, P. Maresca
July 2002 Proceedings of the 14th international conference on Software engineer
Full text available: pdf(95.53 KB) Additional Information: full citation, abstrac

Multimedia Software Engineering (MSE) is a new frontier for both Software En In fact multimedia software engineering can be considered as the discipline fo substitution and verification of visual patterns. Visual Languages contribute to software specification, design and verification flow charts, ER diagrams, Petri programming languages etc. Multim ...

65 DxRW case
Carol Saunders, Blake Ives
April 2000 Communications of the AIS
Full text available: pdf(177.24 KB) Additional Information: full citation

66 Current technological impediments to business-to-consumer electronic con
Gregory Rose, Huoy Khoo, Detmar W. Straub
June 1999 Communications of the AIS
Full text available: pdf(479.36 KB) Additional Information: full citation, references, citings

67 Open architecture multimedia documents
Brian R. Gaines, Mildred L. G. Shaw
September 1993 Proceedings of the first ACM international conference on M
Full text available: pdf(265.04 KB) ps(630.84 KB) Additional Information: full citatio

Keywords: digital journals, electronic books, hypermedia, knowledge bases, m systems

68 Groupware: some issues and experiences
Clarence A. Ellis, Simon J. Gibbs, Gail Rein
January 1991 Communications of the ACM, Volume 34 Issue 1
Full text available: pdf(7.22 MB) Additional Information: full citation, references, citings, index terms

69 Interface to architecture: integrating technology into the environment in the
Maggie Orth
August 1997 Proceedings of the conference on Designing interactive systems: pro
Full text available: pdf(1.41 MB) Additional Information: full citation, references

Keywords: architecture, collaboration, design, environment, furniture, interfac theater

70 Authoring systems in computer based education
Greg Kearsley
July 1982 Communications of the ACM, Volume 25 Issue 7
Full text available: pdf(1.01 MB) Additional Information: full citation, abstract, references,

The idea of a programming system which generates other programs (referred metasoftware) has always been a popular one in computer science. Despite th have actually been inplemented and used. An exception is the development a of Computer Based Education (CBE). This article surveys the development an

Keywords: instructional systems, metasoftware

71 Assessing dynamics in computer-based instruction
John F. Pane, Albert T. Corbett, Bonnie E. John
April 1996 Proceedings of the SIGCHI conference on Human factors in computing
Full text available: pdf(1.22 MB) html(46.87 KB) Additional Information: full citation, reference

Keywords: animation, computer-based learning, multimedia, simulation

72 The intelligent classroom: providing competent assistance
David Franklin, Kristian Hammond
May 2001 Proceedings of the fifth international conference on Autonomous ag
Full text available: pdf(130.91 KB) Additional Information: full citation, abstract, referen

In the software industry, designers are forever trying to “improve&rdqu features to them, producing bloated software systems that are capable of doin systems often make it increasingly difficult for their users to perform their tas mess of unwanted features to find the few that they actually need. We believ building intelligent syste ...

Keywords: action selection and planning, collaboration of humans and agents

73 Hands-on microcomputer training
Bill Brown, Marilyn Everingham
September 1985 Proceedings of the 13th annual ACM SIGUCCSconference on Use
Full text available: pdf(2.23 MB) Additional Information: full citation, abstract,

Hands-on microcomputer training presents computer educators with a new se opportunity for participants to interact with the machine and software in the p the struggle many new computer users experience. Questions can be answere context of actual problems encountered by participants. Our curriculum has in microcomputers and a variety of softwa ...

74 Integration of interpersonal space and shared workspace: ClearBoard desi
Hiroshi Ishii, Minoru Kobayashi, Jonathan Grudin
October 1993 ACM Transactions on Information Systems (TOIS), Volume 11
Full text available: pdf(2.91 MB) Additional Information: full citation, abstract, references,

We describe the evolution of the novel shared drawing medium ClearBoard wh an interpersonal space and a shared workspace. ClearBoard permits coworker markers or with electronic pens and software tools while maintaining direct ey gestures. The ClearBoard design is based on the key metaphor of “talk glass window.” We descri ...

Keywords: eye contact, gaze awareness, gaze direction, groupware, seamless

75 sTeam - Designing an integrative infrastructure for Web-based computer-s
Thorsten Hampel, Reinhard Keil-Slawik
April 2001 Proceedings of the tenth international conference on World Wide W
Full text available: pdf(265.67 KB) Additional Information: full citation, reference

Keywords: cooperation support, cooperative learning, learner-centered approa team, web-based learning and teaching

76 Personal computing
Rosalie Steier
July 1989 Communications of the ACM, Volume 32 Issue 7
Full text available: pdf(1.73 MB) Additional Information: full citation, references, index terms

77 Automating camera management for lecture room environments
Qiong Liu, Yong Rui, Anoop Gupta, J. J. Cadiz
March 2001 Proceedings of the SIGCHI conference on Human factors in compu
Full text available: pdf(676.89 KB) Additional Information: full citation, abstract, reference

Given rapid improvements in network infrastructure and streaming-media tec and universities are recording lectures and making them available online for a producing high-quality lecture videos is still labor intensive and expensive. Fo making it feasible to build automated camera management systems to captur design, implementation and st ...

Keywords: automated camera management, sound source localization, speak video director

78 Illustrative risks to the public in the use of computer systems and related te
Peter G. Neumann
January 1996 ACM SIGSOFT Software Engineering Notes, Volume 21 Issue 1
Full text available: pdf(2.54 MB) Additional Information: full citation

79 The digital agora: using technology for learning in the social sciences
Carolyn Watters, Marshall Conley, Cynthia Alexander
January 1998 Communications of the ACM, Volume 41 Issue 1
Full text available: pdf(423.35 KB) Additional Information: full citation, references, citings, index terms, review

80 Historical perspectives on the computing curriculum
Michael Goldweber, John Impagliazzo, Iouri A. Bogoiavlenski, A. G. Clear, Gordo Richard Rasala
October 1997 ACM SIGCUE Outlook, Volume 25 Issue 4
Full text available: pdf(110.51 KB) Additional Information: full citation, references, citing

Results 61 - 80 of 200 Result page: previous 1 2 3

The ACM Portal is published by the Association for Computing Machinery
Terms of Usage Privacy Policy Code of Ethics Co

Useful downloads: Adobe Acrobat QuickTime Windows M

PORTAL Subscribe Register Login
(Full Service) (Limited Service, Fre)

Search: The Guide The ACM Digital Library
store and goal and simulate and video and audio and coach and te

THE ACM DIGITAL LIBRARY Fe

Terms used store and goal and simulate and video and audio and coach and teach

Sort results by relevance
Display results expanded form
Save results to a Binder T
Search Tips T
Open results in a new window

Results 81 - 100 of 200 Result page: previous 1 2 3 4 **5** 6
Best 200 shown

81 Historical perspectives on the computing curriculum (report of the ITiCSE perspectives in computing education)
Michael Goldweber, John Impagliazzo, Iouri A. Bogoiavlenski, A. G. Clear, Gord Richard Rasala
June 1997 The supplemental proceedings of the conference on Integrating techn working group reports and supplemental proceedings
Full text available: pdf(110.51 KB) Additional Information: full citation, referen

82 An intelligent distributed environment for active learning
August 2001 Journal on Educational Resources in Computing (JERIC)
Full text available: pdf(116.71 KB) Additional Information: full citation, abstract, referenc

Active learning is an effective learning approach. In this article we present a for active learning to better support the student-centered, selfpaced, and hig environment uses the students learningrelated profile such as learning style organizing, and presenting learning material, and it adopts a new approach t based on smart instruct ...

Keywords: XML, active learning, multiagent system, web-based education

83 Progressive design: staged evolution of scenarios in the design of a collat
George Chin, Mary Beth Rosson
January 1998 Proceedings of the SIGCHI conference on Human factors in com
Full text available: pdf(1.21 MB) Additional Information: full citation, references

Keywords: claims, computer-supported collaborative learning, participatory d

84 Integration of inter-personal space and shared workspace: ClearBoard de
Hiroshi Ishii, Minoru Kobayashi, Jonathan Grudin
December 1992 Proceedings of the 1992 ACM conference on Computer-support
Full text available: pdf(1.42 MB) Additional Information: full citation, references, citings,

Keywords: ClearBoard, TeamPaint, eye contact, gaze awareness, groupware,

85 Redesigning the questioning, discussion, and document processes
Munir Mandviwalla, Anat Hovav
April 1996 Proceedings of the 1996 ACM SIGCPR/SIGMIS conference on Compu
Full text available: pdf(1.15 MB) Additional Information: full citation, ind

Keywords: Internet, World Wide Web, business process redesign, communica electronic mail, learning, newsgroups, processes

86 Software engineering issues for ubiquitous computing
Gregory D. Abowd
May 1999 Proceedings of the 21st international conference on Software engin
Full text available: pdf(1.29 MB) Additional Information: full citation, references, citing

Keywords: automated capture, component integration, context-aware compu transparent interfaces, ubiquitous computing

87 Survey of expert critiquing systems: practical and theoretical frontiers
Barry G. Silverman
April 1992 Communications of the ACM, Volume 35 Issue 4
Full text available: pdf(2.84 MB) Additional Information: full citation, references, citings, index terms

Keywords: critics, expert critiquing systems

88 A formative evaluation of a computer-based instruction tutorial with applic systems
Gloria A. Reece, Linda Bol, Gary R. Morrison
October 1996 Proceedings of the 14th annual international conference on System technological forces: building a corporate, academic, and user-orien
Full text available: pdf(1.46 MB) Additional Information: full citation, reference

89 Full Technical Papers: Lessons learned in modeling schizophrenic and de training
Robert C. Hubal, Geoffrey A. Frank, Curry I. Guinn
January 2003 Proceedings of the 2003 international conference on Intelligent
Full text available: pdf(355.06 KB) Additional Information: full citation, abstract, refer

This paper describes lessons learned in developing the linguistic, cognitive, e virtual human behavior in a training application designed to train civilian pol verbal cues indicating different forms of mental illness and how to verbally in paranoia, and depression were all modeled for the application. For linguistics language grammars th ...

Keywords: agents, behavior modeling, interaction skills training, managing e virtual humans

90 PLACEHOLDER: landscape and narrative in virtual environments
Brenda Laurel, Rachel Strickland
October 1994 Proceedings of the second ACM international conference on Multime
Full text available: pdf(756.04 KB) Additional Information: full citation, references, index terms

91 Model-driven development of Web applications: the AutoWeb system
Piero Fraternali, Paolo Paolini
October 2000 ACM Transactions on Information Systems (TOIS), Volume 1
Full text available: pdf(6.94 MB) Additional Information: full citation, abstract, references

This paper describes a methodology for the development of WWW application tailored for the methodology. The methodology and the development environ techniques already used in the hypermedia, information systems, and softwa in an original mix. The foundation of the proposal is the conceptual design of notation for the specification of structure, nav ...

Keywords: HTML, WWW, application, development, intranet, modeling

92 Authorable critiquing for intelligent educational systems
Christopher K. Riesbeck, Wolff Dobson
January 1997 Proceedings of the 3rd international conference on Intelligent us
Full text available: pdf(1.06 MB) Additional Information: full citation, references, index

Keywords: authoring tools, educational systems, goal-based scenarios, intell

93 An intelligent distributed environment for active learning
Yi Shang, Hongchi Shi, Su-Shing Chen
April 2001 Proceedings of the tenth international conference on World Wide Web
Full text available: pdf(200.31 KB) Additional Information: full citation, references, citings, index terms

Keywords: XML, active learning, multi-agent system, web-based education

94 Evaluating the design and delivery of WWW based educational environm
Vincent P. Wade, Conor Power
August 1998 ACM SIGCSE Bulletin , Proceedings of the 6th annual conference on annual conference on Integrating technology into computer science computer science education, Volume 30 Issue 3
Full text available: pdf(908.27 KB) Additional Information: full citation, abstract, referenc

The mid 1990s has seen a significant growth in both the popularity and deve delivery. However, such efforts have been very variable in both effectiveness identifies a set of general requirements necessary in designing a pedagogica experience, which can be used in the assessment of WWW based educationa requirements can be successfully addressed, the evaluation ...

Keywords: WWW, education, evaluation, requirements

95 My partner is a real dog: cooperation with social agents
Salvatore Parise, Sara Kiesler, Lee Sproull, Keith Waters
November 1996 Proceedings of the 1996 ACM conference on Computer supported
Full text available: pdf(1.02 MB) Additional Information: full citation, references, citings, index te

Keywords: cooperation, interface design, social agents, social behavior

96 Session 5: Multimodal presentation of dynamic object scenarios on the we
Andrea Esuli, Antonio Cisternino, Giuliano Pacini, Maria Simi
March 2003 Proceeding of the eighth international conference on 3D web tec
Full text available: pdf(2.60 MB) Additional Information: full citation, abstract, referen

We describe a Web based presentation system for dynamic object scenarios. presentations based on 3D interactive animations, coordinated with adaptive comments production are performed through the interaction with a human-li as part of a research project on support tools for learning about sail racing ru system works in conjunction with an expert authoring ...

Keywords: 3D graphics, VRML, adaptive interfaces, dynamic object environm language generation, sail racing

97 Session 5: novel interaction: Tangible viewpoints: a physical approach to r
Ali Mazalek, Glorianna Davenport, Hiroshi Ishii
December 2002 Proceedings of the tenth ACM international conference on M
Full text available: pdf(1.18 MB) Additional Information: full citation, abstract

We present a multimedia storytelling system that couples a tangible interfac interactive narratives. Over the centuries, stories have moved from the phys the stage), to the printed page, then to movie, television and computer scre technologies, storytellers are able to bring digital stories back into our physic system explores how physic ...

Keywords: character, design, interactive narrative, multimedia storytelling, m tangible interface

98 Tools for incremental development of educational software interfaces
Wolff Daniel Dobson, Christopher K. Riesbeck
January 1998 Proceedings of the SIGCHI conference on Human factors in com
Full text available: pdf(1.13 MB) Additional Information: full citation, references, in

Keywords: INDIE, educational software, goal-based scenario, intelligent syst

99 Bridging the gap between face-to-face communication and long-term colla
Stefanie N. Lindstaedt, Kurt Schneider
November 1997 Proceedings of the international ACM SIGGROUP conference on S challenge: the integration challenge
Full text available: pdf(1.44 MB) Additional Information: full citation, references, citi

Keywords: CSCW, design rationale, group memory, organizational learning, p

100 The Design and Implementation of a Mobile Learning Resource
Mike Sharples, Dan Corlett, Oliver Westmancott
January 2002 Personal and Ubiquitous Computing, Volume 6 Issue 3
Full text available: pdf(384.39 KB) Additional Information: full citation, abstra

The convergence of mobile communications and handheld computers offers t will assist individuals and groups to learn anytime, anywhere. We describe th and evaluation of a handheld learning device. It is intended to support childr images, notes and sounds, to relate them to web-based learning resources, t map, and to share them with other le ...

Results 81 - 100 of 200 Result page: previous 1 2 3

The ACM Portal is published by the Association for Computing Machinery

Terms of Usage Privacy Policy Code of Ethics Co

Useful downloads: Adobe Acrobat QuickTime Windows M

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE

Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore® RELEASE 1.4

Help FAQ Terms IEEE Peer Review Quick Links » Sea

Welcome to IEEE Xplore®

- Home
- What Can I Access?
- Log-out

Tables of Contents

- Journals & Magazines
- Conference Proceedings
- Standards

Search

- By Author
- Basic
- Advanced

Member Services

- Join IEEE
- Establish IEEE Web Account
- Access the IEEE Member Digital Library

Print Format

Your search matched **33** of **945031** documents.

A maximum of **33** results are displayed, **15** to a page, sorted by **Relevance** in **descending** order.
You may refine your search by editing the current search expression or entering a new one the text
Then click **Search Again**.

((store)and (goal)) and(simulate)

Search Again

Results:
Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD**

1 **Plasma flow switch for foil-implosion experiments: short-circuit-load experiments at 6 MA**
Bartsch, R.R.; Benage, J.F.; Cochrane, J.C.; Kruse, H.W.; Lee, P.H.Y.; Oona, H.; Parker, J.V.; Turchi, P.J.;
Plasma Science, 1990. IEEE Conference Record - Abstracts., 1990 IEEE Internat Conference on , 21-23 May 1990
Page(s): 185 -186

[Abstract] [PDF Full-Text (176 KB)] **IEEE CNF**

2 **Analysis of sounds from occluded arteries by using a linear array of microphones**
Roffeh, Y.; Einav, S.;
Electrical and Electronics Engineers in Israel, 1995., Eighteenth Convention of , March 1995 -4.2.1/5

[Abstract] [PDF Full-Text (412 KB)] **IEEE CNF**

3 **Logic synthesis for a single large look-up table**
Murgai, R.; Fujita, M.; Hirose, F.;
Computer Design: VLSI in Computers and Processors, 1995. ICCD '95. Proceedi 1995 IEEE International Conference on , 2-4 Oct. 1995
Page(s): 415 -424

[Abstract] [PDF Full-Text (772 KB)] **IEEE CNF**

4 **Integrati n of genetic alg rithms and fuzzy l gic into a neural netw r**

simulation environment
Wilke, P.; Billing, G.; Mansfeld, C.; Nilson, J.;
Modeling, Analysis, and Simulation of Computer and Telecommunication System
1995. MASCOTS '95., Proceedings of the Third International Workshop on , 18-2
1995
Page(s): 330 -333

[Abstract] [PDF Full-Text (596 KB)] **IEEE CNF**

---

5 **Understanding the nature of predatory pricing in the large-scale mark economy with genetic algorithms**
Shu-Heng Chen; Chih-Chi Ni;
Intelligent Control, 1996., Proceedings of the 1996 IEEE International Symposiu
15-18 Sept. 1996
Page(s): 354 -359

[Abstract] [PDF Full-Text (616 KB)] **IEEE CNF**

---

6 **Performance modeling using object-oriented execution-driven simulat**
Sampogna, A.; Kaeli, D.R.; Green, D.; Silva, M.; Sniezek, C.J.;
Simulation Symposium, 1996. Proceedings of the 29th Annual , 8-11 April 1996
Page(s): 183 -192

[Abstract] [PDF Full-Text (692 KB)] **IEEE CNF**

---

7 **An unsupervised, stochastic learning model for syntactic pattern recog using the discrete Kalman filter scheme**
Aggarwal, P.S.; Kumar, A.;
Systems, Man, and Cybernetics, 1997. 'Computational Cybernetics and Simulati
1997 IEEE International Conference on , Volume: 4 , 12-15 Oct. 1997
Page(s): 3046 -3052 vol.4

[Abstract] [PDF Full-Text (676 KB)] **IEEE CNF**

---

8 **Self-organization of reaching operation in a robot: a bio-mimetic appro**
Jae-Moon Chung; Ohnishi, N.;
Systems, Man, and Cybernetics, 1997. 'Computational Cybernetics and Simulati
1997 IEEE International Conference on , Volume: 4 , 12-15 Oct. 1997
Page(s): 3371 -3376 vol.4

[Abstract] [PDF Full-Text (480 KB)] **IEEE CNF**

---

9 **Comparison between unity power factor and instantaneous power the control strategies applied to a three phase active p wer filter**

Gonzalez, D.; Balcells, J.; Lovera, S.; Lima, R.;
Industrial Electronics Society, 1998. IECON '98. Proceedings of the 24th Annual Conference of the IEEE , Volume: 2 , 31 Aug.-4 Sept. 1998
Page(s): 843 -847 vol.2

[Abstract] [PDF Full-Text (392 KB)] **IEEE CNF**

---

10 **Distributed interaction in virtual spaces**
Ferscha, A.; Johnson, J.;
Distributed Interactive Simulation and Real-Time Applications, 1999. Proceeding IEEE International Workshop on , 22-23 Oct. 1999
Page(s): 5 -13

[Abstract] [PDF Full-Text (172 KB)] **IEEE CNF**

---

11 **Improving performance of load-store sequences for transaction proce workloads on multiprocessors**
Nilsson, J.; Dahlgren, F.;
Parallel Processing, 1999. Proceedings. 1999 International Conference on , 21-2 1999
Page(s): 246 -255

[Abstract] [PDF Full-Text (76 KB)] **IEEE CNF**

---

12 **Smart avatars in JackMOO**
Jianping Shi; Smith, T.J.; Granieri, J.P.; Badler, N.I.;
Virtual Reality, 1999. Proceedings., IEEE , 13-17 March 1999
Page(s): 156 -163

[Abstract] [PDF Full-Text (100 KB)] **IEEE CNF**

---

13 **Development of an Earth environmental database system which inter with application software**
Ikoma, E.; Oki, T.; Kitsuregawa, M.;
Database Applications in Non-Traditional Environments, 1999. (DANTE '99) Proceedings. 1999 International Symposium on , 1999
Page(s): 254 -257

[Abstract] [PDF Full-Text (200 KB)] **IEEE CNF**

---

14 **A strategic decision support system f r an electric utility company in competitive envir nment**
Teive, R.C.G.; Silveira, F.S.V.; Filho, M.M.;
Electric Utility Deregulation and Restructuring and Power Technologies, 2000.

Proceedings. DRPT 2000. International Conference on , 4-7 April 2000
Page(s): 338 -343

[Abstract] [PDF Full-Text (560 KB)] **IEEE CNF**

15 **A storage strategy considering characteristics of video objects on Video-On-Demand storage servers**
You-Jung Ahn; Yoo-Hun Won;
High Performance Computing in the Asia-Pacific Region, 2000. Proceedings. The International Conference/Exhibition on , Volume: 1 , 14-17 May 2000
Page(s): 32 -36 vol.1

[Abstract] [PDF Full-Text (384 KB)] **IEEE CNF**

1 2 3 [Next]

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search
Join IEEE | Web Account | New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting
No Robots Please | Release Notes | IEEE Online Publications | Help | FAQ| Terms | Back to Top

Copyright © 2003 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE

Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore® RELEASE 1.4

Help FAQ Terms IEEE Peer Review Quick Links » Sea

Welcome to IEEE Xplore®

- Home
- What Can I Access?
- Log-out

Tables of Contents

- Journals & Magazines
- Conference Proceedings
- Standards

Search

- By Author
- Basic
- Advanced

Member Services

- Join IEEE
- Establish IEEE Web Account
- Access the IEEE Member Digital Library

Print Format

Your search matched **33** of **945031** documents.

A maximum of **33** results are displayed, **15** to a page, sorted by **Relevance** in **descending** order.
You may refine your search by editing the current search expression or entering a new one the text
Then click **Search Again**.

Search Again

Results:
Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD**

16 **Improving World-Wide-Web performance using domain-top appr ach prefetching**
Seung Won Shin; Byeong Hag Seong; Daeyeon Park;
High Performance Computing in the Asia-Pacific Region, 2000. Proceedings. The International Conference/Exhibition on , Volume: 2 , 14-17 May 2000
Page(s): 738 -746 vol.2

[Abstract] [PDF Full-Text (1148 KB)] **IEEE CNF**

17 **Design options for a pulsed-power upgrade of the Z accelerator**
Struve, K.W.; Corley, J.P.; Johnson, D.L.; Harjes, H.C.; McDaniel, D.H.; Shoup, Smith, D.L.; Stygar, W.A.; Weinbrecht, E.A.;
Pulsed Power Plasma Science, 2001. PPPS-2001. Digest of Technical Papers , Vo , 17-22 June 2001
Page(s): 569 -572 vol.1

[Abstract] [PDF Full-Text (467 KB)] **IEEE CNF**

18 **Universal custom power conditioner (UCPC) with integrated control**
Changjiang Zhan; Ramachandaramurthy, V.K.; Arulampalam, A.; Fitzer, C.; Bar M.; Jenkins, N.;
Power Engineering Society Winter Meeting, 2001. IEEE , Volume: 3 , 28 Jan.-1 F 2001
Page(s): 1039 -1044 vol.3

[Abstract] [PDF Full-Text (1144 KB)] **IEEE CNF**

19 **Status of neutrino factory and muon collider R&D**
Zisman, M.S.;
Particle Accelerator Conference, 2001. PAC 2001. Proceedings of the 2001 , Volu
18-22 June 2001
Page(s): 359 -363 vol.1

[Abstract] [PDF Full-Text (570 KB)] **IEEE CNF**

20 **Progress report and operational consideration of superconducting RF at TLS**
Luo, G.H.; Chang, L.H.; Hu, T.S.; Lin, M.C.; Wang, Ch.;
Particle Accelerator Conference, 2001. PAC 2001. Proceedings of the 2001 , Volu
18-22 June 2001
Page(s): 1131 -1133 vol.2

[Abstract] [PDF Full-Text (283 KB)] **IEEE CNF**

21 **A simulation model for studying of caching algorithms**
Hamalainen, T.; Wikstrom, M.; Raatikainen, P.;
Info-tech and Info-net, 2001. Proceedings. ICII 2001 - Beijing. 2001 Internation
Conferences on , Volume: 2 , 29 Oct.-1 Nov. 2001
Page(s): 599 -604 vol.2

[Abstract] [PDF Full-Text (539 KB)] **IEEE CNF**

22 **Data acquisition system processor for petroleum pipes**
da Silva Dutra, F.; Galvez-Durand, F.;
Circuits and Systems, 2001. MWSCAS 2001. Proceedings of the 44th IEEE 2001
Midwest Symposium on , Volume: 1 , 14-17 Aug. 2001
Page(s): 231 -234 vol.1

[Abstract] [PDF Full-Text (312 KB)] **IEEE CNF**

23 **Maximal reservable bandwidth tree - a new approach to reduce the st of state information**
Yu-Kung Ke; Copeland, J.A.;
High Performance Switching and Routing, 2002. Merging Optical and IP Technol
Workshop on , 26-29 May 2002
Page(s): 289 -294

[Abstract] [PDF Full-Text (581 KB)] **IEEE CNF**

24 **C -evolutionary agent m del for adaptive behavior**
Gang-Li Qin; Jia-Ben Yang;

Machine Learning and Cybernetics, 2002. Proceedings. 2002 International Confe on , Volume: 3 , 4-5 Nov. 2002
Page(s): 1283 -1286 vol.3

[Abstract] [PDF Full-Text (371 KB)] **IEEE CNF**

25 **Software measurement data analysis using memory-based reasoning**
Paul, R.A.; Bastani, F.B.; Challagulla, V.U.B.; I-Ling Yen;
Tools with Artificial Intelligence, 2002. (ICTAI 2002). Proceedings. 14th IEEE International Conference on , 4-6 Nov. 2002
Page(s): 261 -267

[Abstract] [PDF Full-Text (250 KB)] **IEEE CNF**

26 **Scalable, efficient range queries for grid information services**
Andrzejak, A.; Zhichen Xu;
Peer-to-Peer Computing, 2002. (P2P 2002). Proceedings. Second International Conference on , 5-7 Sept. 2002
Page(s): 33 -40

[Abstract] [PDF Full-Text (454 KB)] **IEEE CNF**

27 **Enhancement of the radiation yield, in plasma flow switch experimen**
Buff, J.; Peterkin, R.E., Jr.; Roderick, N.F.; Degnan, J.H.; Frese, M.H.; Turchi, P.
Plasma Science, IEEE Transactions on , Volume: 19 Issue: 3 , June 1991
Page(s): 502 -509

[Abstract] [PDF Full-Text (696 KB)] **IEEE JNL**

28 **A performance study of the ISO transport protocol**
Meister, B.W.;
Computers, IEEE Transactions on , Volume: 40 Issue: 3 , March 1991
Page(s): 253 -262

[Abstract] [PDF Full-Text (912 KB)] **IEEE JNL**

29 **An actively switched pulsed induction accelerator**
Ingram, M.W.; Andrews, J.A.; Bresie, D.A.;
Magnetics, IEEE Transactions on , Volume: 27 Issue: 1 , Jan. 1991
Page(s): 591 -595

[Abstract] [PDF Full-Text (492 KB)] **IEEE JNL**

30 **Kinematically redundant robots with flexible c mponents**
Baillieul, J.;
Control Systems Magazine, IEEE , Volume: 13 Issue: 1 , Feb. 1993
Page(s): 15 -21

[Abstract] [PDF Full-Text (592 KB)] **IEEE JNL**

[Prev] 1 2 3 [Next]

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search
Join IEEE | Web Account | New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting
No Robots Please | Release Notes | IEEE Online Publications | Help | FAQ | Terms | Back to Top

Copyright © 2003 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE

Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore® RELEASE 1.4

Help FAQ Terms IEEE Peer Review Quick Links » Sea

Welcome to IEEE Xplore

- Home
- What Can I Access?
- Log-out

Tables of Contents

- Journals & Magazines
- Conference Proceedings
- Standards

Search

- By Author
- Basic
- Advanced

Member Services

- Join IEEE
- Establish IEEE Web Account
- Access the IEEE Member Digital Library

Print Format

Your search matched **33** of **945031** documents.

A maximum of **33** results are displayed, **15** to a page, sorted by **Relevance** in **descending** order.
You may refine your search by editing the current search expression or entering a new one the text
Then click **Search Again**.

Search Again

Results:
Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD**

16 **Improving World-Wide-Web performance using domain-top approach prefetching**
Seung Won Shin; Byeong Hag Seong; Daeyeon Park;
High Performance Computing in the Asia-Pacific Region, 2000. Proceedings. The International Conference/Exhibition on , Volume: 2 , 14-17 May 2000
Page(s): 738 -746 vol.2

[Abstract] [PDF Full-Text (1148 KB)] **IEEE CNF**

17 **Design options for a pulsed-power upgrade of the Z accelerator**
Struve, K.W.; Corley, J.P.; Johnson, D.L.; Harjes, H.C.; McDaniel, D.H.; Shoup, Smith, D.L.; Stygar, W.A.; Weinbrecht, E.A.;
Pulsed Power Plasma Science, 2001. PPPS-2001. Digest of Technical Papers , Vo , 17-22 June 2001
Page(s): 569 -572 vol.1

[Abstract] [PDF Full-Text (467 KB)] **IEEE CNF**

18 **Universal custom power conditioner (UCPC) with integrated contr l**
Changjiang Zhan; Ramachandaramurthy, V.K.; Arulampalam, A.; Fitzer, C.; Bar M.; Jenkins, N.;
Power Engineering Society Winter Meeting, 2001. IEEE , Volume: 3 , 28 Jan.-1 F 2001
Page(s): 1039 -1044 vol.3

[Abstract] [PDF Full-Text (1144 KB)] **IEEE CNF**

19 **Status f neutrino fact ry and muon collider R&D**
Zisman, M.S.;
Particle Accelerator Conference, 2001. PAC 2001. Proceedings of the 2001 , Volu
18-22 June 2001
Page(s): 359 -363 vol.1

[Abstract] [PDF Full-Text (570 KB)] **IEEE CNF**

---

20 **Progress report and operational consideration of superconducting RF at TLS**
Luo, G.H.; Chang, L.H.; Hu, T.S.; Lin, M.C.; Wang, Ch.;
Particle Accelerator Conference, 2001. PAC 2001. Proceedings of the 2001 , Volu
18-22 June 2001
Page(s): 1131 -1133 vol.2

[Abstract] [PDF Full-Text (283 KB)] **IEEE CNF**

---

21 **A simulation model for studying of caching algorithms**
Hamalainen, T.; Wikstrom, M.; Raatikainen, P.;
Info-tech and Info-net, 2001. Proceedings. ICII 2001 - Beijing. 2001 Internation
Conferences on , Volume: 2 , 29 Oct.-1 Nov. 2001
Page(s): 599 -604 vol.2

[Abstract] [PDF Full-Text (539 KB)] **IEEE CNF**

---

22 **Data acquisition system processor for petroleum pipes**
da Silva Dutra, F.; Galvez-Durand, F.;
Circuits and Systems, 2001. MWSCAS 2001. Proceedings of the 44th IEEE 2001
Midwest Symposium on , Volume: 1 , 14-17 Aug. 2001
Page(s): 231 -234 vol.1

[Abstract] [PDF Full-Text (312 KB)] **IEEE CNF**

---

23 **Maximal reservable bandwidth tree - a new approach to reduce the st of state information**
Yu-Kung Ke; Copeland, J.A.;
High Performance Switching and Routing, 2002. Merging Optical and IP Technol
Workshop on , 26-29 May 2002
Page(s): 289 -294

[Abstract] [PDF Full-Text (581 KB)] **IEEE CNF**

---

24 **C -evolutionary agent model for adaptive behavior**
Gang-Li Qin; Jia-Ben Yang;

Machine Learning and Cybernetics, 2002. Proceedings. 2002 International Confe on , Volume: 3 , 4-5 Nov. 2002
Page(s): 1283 -1286 vol.3

[Abstract] [PDF Full-Text (371 KB)] **IEEE CNF**

---

25 **Software measurement data analysis using memory-based reasoning**
Paul, R.A.; Bastani, F.B.; Challagulla, V.U.B.; I-Ling Yen;
Tools with Artificial Intelligence, 2002. (ICTAI 2002). Proceedings. 14th IEEE International Conference on , 4-6 Nov. 2002
Page(s): 261 -267

[Abstract] [PDF Full-Text (250 KB)] **IEEE CNF**

---

26 **Scalable, efficient range queries for grid information services**
Andrzejak, A.; Zhichen Xu;
Peer-to-Peer Computing, 2002. (P2P 2002). Proceedings. Second International Conference on , 5-7 Sept. 2002
Page(s): 33 -40

[Abstract] [PDF Full-Text (454 KB)] **IEEE CNF**

---

27 **Enhancement of the radiation yield, in plasma flow switch experimen**
Buff, J.; Peterkin, R.E., Jr.; Roderick, N.F.; Degnan, J.H.; Frese, M.H.; Turchi, P.
Plasma Science, IEEE Transactions on , Volume: 19 Issue: 3 , June 1991
Page(s): 502 -509

[Abstract] [PDF Full-Text (696 KB)] **IEEE JNL**

---

28 **A performance study of the ISO transport protocol**
Meister, B.W.;
Computers, IEEE Transactions on , Volume: 40 Issue: 3 , March 1991
Page(s): 253 -262

[Abstract] [PDF Full-Text (912 KB)] **IEEE JNL**

---

29 **An actively switched pulsed induction accelerator**
Ingram, M.W.; Andrews, J.A.; Bresie, D.A.;
Magnetics, IEEE Transactions on , Volume: 27 Issue: 1 , Jan. 1991
Page(s): 591 -595

[Abstract] [PDF Full-Text (492 KB)] **IEEE JNL**

---

30 **Kinematically redundant robots with flexible components**
Baillieul, J.;
Control Systems Magazine, IEEE , Volume: 13 Issue: 1 , Feb. 1993
Page(s): 15 -21

[Abstract] [PDF Full-Text (592 KB)] **IEEE JNL**

[Prev] 1 2 3 [Next]

Home | Log-out | Journals | Conference Proceedings | Standards | Search by Author | Basic Search | Advanced Search
Join IEEE | Web Account | New this week | OPAC Linking Information | Your Feedback | Technical Support | Email Alerting
No Robots Please | Release Notes | IEEE Online Publications | Help | FAQ | Terms | Back to Top

Copyright © 2003 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE

Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore® RELEASE 1.4

Help FAQ Terms IEEE Peer Review Quick Links » Sea

Welcome to IEEE Xplore®

- Home
- What Can I Access?
- Log-out

Tables of Contents

- Journals & Magazines
- Conference Proceedings
- Standards

Search

- By Author
- Basic
- Advanced

Member Services

- Join IEEE
- Establish IEEE Web Account
- Access the IEEE Member Digital Library

Print Format

Your search matched **33** of **945031** documents.

A maximum of **33** results are displayed, **15** to a page, sorted by **Relevance** in **descending** order.
You may refine your search by editing the current search expression or entering a new one the text
Then click **Search Again**.

Search Again

Results:
Journal or Magazine = **JNL** Conference = **CNF** Standard = **STD**

31 **Optimized single-mode cavity for ceramics sintering**
Tadmor, A.D.; Schachter, L.;
Microwave Theory and Techniques, IEEE Transactions on , Volume: 47 Issue: 9 , 1999
Page(s): 1634 -1639

[Abstract] [PDF Full-Text (144 KB)] **IEEE JNL**

32 **Design of a command-triggered plasma opening switch for terawatt applications**
Savage, M.E.; Seidel, D.B.; Mendel, C.W., Jr.;
Plasma Science, IEEE Transactions on , Volume: 28 Issue: 5 , Oct. 2000
Page(s): 1533 -1539

[Abstract] [PDF Full-Text (108 KB)] **IEEE JNL**

33 **Distributed-information neural control: the case of dynamic routing in traffic networks**
Baglietto, M.; Parisini, T.; Zoppoli, R.;
Neural Networks, IEEE Transactions on , Volume: 12 Issue: 3 , May 2001
Page(s): 485 -502

[Abstract] [PDF Full-Text (456 KB)] **IEEE JNL**

[Prev] 1 2 3

Copyright © 2003 IEEE — All rights reserved

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	40	store and goal and simulate and video and audio and coach and teach	USPAT; US-PGPUB	2003/06/25 21:58

	Comments	Error Definition	Errors
1			0

	0	1	Document ID	Issue Date	Pages
1	☒	☐	US 20030101151 A1	20030529	86
2	☒	☐	US 20030093187 A1	20030515	
3	☒	☐	US 20030084015 A1	20030501	
4	☒	☐	US 20030041040 A1	20030227	
5	☒	☐	US 20030023686 A1	20030130	
6	☒	☐	US 20020138590 A1	20020926	
7	☒	☐	US 20020119434 A1	20020829	
8	☒	☐	US 20020103429 A1	20020801	
9	☒	☐	US 20020090595 A1	20020711	
10	☒	☐	US 20020069189 A1	20020606	
11	☒	☐	US 20020052859 A1	20020502	
12	☒	☐	US 20020035478 A1	20020321	

	Title	Current OR	Current XRef
1	Universal artificial intelligence software program	706/45	
2	PFN/TRAC systemTM FAA upgrades for accountable remote and robotics control to stop the unauthorized use of aircraft and to improve equipment management and public safety in transportation	701/1	701/36
3	Interactive simulations utilizing a remote knowledge base	706/47	706/46
4	System, method and article of manufacture for a goal based educational system with support for dynamic characteristic tuning	706/12	
5	Virtual consultant	709/205	
6	System method and article of manufacture for creating a virtual university experience	709/218	434/362
7	System method and article of manufacture for creating chat rooms with multiple roles for multiple participants	434/322	
8	Methods for physiological monitoring, training, exercise and regulation	600/410	
9	System, method and article of manufacture for a simulation enabled focused feedback tutorial system	434/118	
10	GOAL BASED EDUCATIONAL SYSTEM WITH PERSONALIZED COACHING	706/45	
11	SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A GOAL BASED SYSTEM UTILIZING A TABLE BASED ARCHITECTURE	706/47	
12	SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR A SIMULATION ENABLED RETAIL MANAGEMENT TUTORIAL SYSTEM	705/1	

	Retrieval Classif	Inventor	S	C	P	2	3	4	5
1		Holland, Wilson Lee	☐	☐	☐	☐	☐	☐	☐
2		Walker, Richard C.	☐	☐	☐	☐	☐	☐	☐
3		Beams, Brian R. et al.	☐	☐	☐	☐	☐	☐	☐
4		Bertrand, Benoit Patrick et al.	☐	☐	☐	☐	☐	☐	☐
5		Beams, Brian R. et al.	☐	☐	☐	☐	☐	☐	☐
6		Beams, Brian R. et al.	☐	☐	☐	☐	☐	☐	☐
7		Beams, Brian R. et al.	☐	☐	☐	☐	☐	☐	☐
8		deCharms, R. Christopher	☐	☐	☐	☐	☐	☐	☐
9		Hubbell, John Reader et al.	☐	☐	☐	☐	☐	☐	☐
10		Bertrand, Benoit Patrick et al.	☐	☐	☐	☐	☐	☐	☐
11		ROSENFELD, EREN TOLGA et al.	☐	☐	☐	☐	☐	☐	☐
12		LEVITT, MURRAY DAVID et al.	☐	☐	☐	☐	☐	☐	☐

	Image Doc. Displayed	PT
1	US 20030101151	☐
2		☐
3		☐
4		☐
5		☐
6		☐
7		☐
8		☐
9		☐
10		☐
11		☐
12		☐

	0	1	Document ID	Issue Date	Pages
13	☒	☐	US 20010016839 A1	20010823	
14	☒	☐	US 6549893 B1	20030415	
15	☒	☐	US 6542880 B2	20030401	
16	☒	☐	US 6535861 B1	20030318	
17	☒	☐	US 6493690 B2	20021210	
18	☒	☐	US 6134539 A	20001017	
19	☒	☐	US 6125358 A	20000926	
20	☒	☐	US 6101489 A	20000808	
21	☒	☐	US 6085184 A	20000704	
22	☒	☐	US 6073127 A	20000606	
23	☒	☐	US 6067538 A	20000523	

	Title	Current OR	Current XRef
13	SYSTEM, METHOD AND ARTICLE OF MANUFACTURING FOR A RUNTIME PROGRAM ANALYSIS TOOL FOR A SIMULATION ENGINE	706/45	
14	System, method and article of manufacture for a goal based system utilizing a time based model	706/60	705/7; 705/9
15	System, method and article of manufacture for a goal based system utilizing a table based architecture	706/45	706/47
16	Goal based educational system with support for dynamic characteristics tuning using a spread sheet object	706/11	434/107; 434/322; 434/327; 706/45; 706/46; 706/47; 706/60
17	Goal based educational system with personalized coaching	706/45	706/25; 706/60
18	System, method and article of manufacture for a goal based education and reporting system	706/45	706/11; 706/47
19	System, method and article of manufacture for a simulation system for goal based education of a plurality of students	706/11	434/307R; 434/322; 706/46; 706/47; 706/60; 706/925
20	System, method and article of manufacture for a goal based system utilizing a time based model	706/45	345/708; 706/47
21	System, method and article of manufacture for a dynamic toolbar in a tutorial system	706/45	345/708; 706/47
22	System, method and article of manufacture for a goal based system with dynamic feedback information	706/45	706/47
23	System, method and article of manufacture for a simulation enabled focused feedback tutorial system	706/47	434/118; 705/40; 706/46

	Retrieval Classif	Inventor	S	C	P	2	3	4	5
13		NICHOLS, MARK STEWART	☐	☐	☐	☐	☐	☐	☐
14		Lannert, Eric Jeffrey et al.	☐	☐	☐	☐	☐	☐	☐
15		Rosenfeld, Eren Tolga et al.	☐	☐	☐	☐	☐	☐	☐
16		O'Connor, Martha Torrey et al.	☐	☐	☐	☐	☐	☐	☐
17		Bertrand, Benoit Patrick et al.	☐	☐	☐	☐	☐	☐	☐
18		O'Connor, Martha Torrey et al.	☐	☐	☐	☐	☐	☐	☐
19		Hubbell, John Reader et al.	☐	☐	☐	☐	☐	☐	☐
20		Lannert, Eric Jeffrey et al.	☐	☐	☐	☐	☐	☐	☐
21		Bertrand, Benoit Patrick et al.	☐	☐	☐	☐	☐	☐	☐
22		Lannert, Eric Jeffrey et al.	☐	☐	☐	☐	☐	☐	☐
23		Zorba, Alexander et al.	☐	☐	☐	☐	☐	☐	☐

	Image Doc. Displayed	PT
13		☐
14		☐
15		☐
16		☐
17		☐
18		☐
19		☐
20		☐
21		☐
22		☐
23		☐

	0	1	Document ID	Issue Date	Pages
24	☒	☐	US 6067537 A	20000523	
25	☒	☐	US 6064998 A	20000516	
26	☒	☐	US 6032141 A	20000229	
27	☒	☐	US 6029159 A	20000222	
28	☒	☐	US 6029158 A	20000222	
29	☒	☐	US 6029156 A	20000222	
30	☒	☐	US 6026386 A	20000215	
31	☒	☐	US 6023692 A	20000208	
32	☒	☐	US 6023691 A	20000208	
33	☒	☐	US 6018732 A	20000125	
34	☒	☐	US 6018731 A	20000125	

	Title	Current OR	Current XRef
24	System, method and article of manufacture for a goal based educational system with support for dynamic personality feedback	706/47	434/118; 705/40; 706/11
25	System, method and article of manufacture for a simulation engine with an expert system example processing engine	706/45	434/307R; 434/322; 706/46; 706/47; 706/60; 706/925
26	System, method and article of manufacture for a goal based educational system with support for dynamic tailored feedback	706/45	434/107; 434/350; 706/11; 706/925; 706/927
27	System, method and article of manufacture for a simulation enabled accounting tutorial system	706/47	434/118; 705/40; 706/46
28	System, method and article of manufacture for a simulation enabled feedback system	706/45	706/47
29	Goal based tutoring system with behavior to tailor to characteristics of a particular user	706/11	706/12
30	System, method and article of manufacture for a goal based educational system with support for dynamic media control	706/45	706/11; 706/47
31	Goal based tutoring system with behavior to control flow of presentation	706/14	
32	Goal based stimulator utilizing a spreadsheet architecture	706/2	
33	System, method and article of manufacture for a runtime program regression analysis tool for a simulation engine	706/60	434/307R; 434/322; 706/46; 706/47; 706/925
34	System, method and article of manufacture for a goal based system utilizing a spreadsheet and table based architecture	706/47	434/118; 705/40

	Retrieval Classif	Inventor	S	C	P	2	3	4	5
24		O'Connor, Martha Torrey et al.	☐	☐	☐	☐	☐	☐	☐
25		Zabloudil, Maureen Therese et al.	☐	☐	☐	☐	☐	☐	☐
26		O'Connor, Martha Torrey et al.	☐	☐	☐	☐	☐	☐	☐
27		Zorba, Alexander et al.	☐	☐	☐	☐	☐	☐	☐
28		Bertrand, Benoit Patrick et al.	☐	☐	☐	☐	☐	☐	☐
29		Lannert, Eric Jeffrey et al.	☐	☐	☐	☐	☐	☐	☐
30		Lannert, Eric Jeffrey et al.	☐	☐	☐	☐	☐	☐	☐
31		Nichols, Mark Stewart	☐	☐	☐	☐	☐	☐	☐
32		Bertrand, Benoit Patrick et al.	☐	☐	☐	☐	☐	☐	☐
33		Bertrand, Benoit Patrick et al.	☐	☐	☐	☐	☐	☐	☐
34		Bertrand, Benoit Patrick et al.	☐	☐	☐	☐	☐	☐	☐

	Image Doc. Displayed	PT
24		☐
25		☐
26		☐
27		☐
28		☐
29		☐
30		☐
31		☐
32		☐
33		☐
34		☐

	0	1	Document ID	Issue Date	Pages
35	☒	☐	US 6018730 A	20000125	
36	☒	☐	US 6016486 A	20000118	
37	☒	☐	US 6003021 A	19991214	
38	☒	☐	US 5987443 A	19991116	
39	☒	☐	US 5745126 A	19980428	
40	☒	☐	US 5729471 A	19980317	

	Title	Current OR	Current XRef
35	System, method and article of manufacture for a simulation engine with a help website and processing engine	706/45	706/47
36	System method and article of manufacture for a goal based system utilizing an activity table	706/47	434/118; 705/40
37	System, method and article of manufacture for a simulation system for goal based education	706/47	434/118; 705/40; 706/46
38	System, method and article of manufacture for a goal based educational system	706/11	434/118; 706/45; 706/47; 706/927
39	Machine synthesis of a virtual video camera/image of a scene from multiple video cameras/images of the scene in accordance with a particular perspective on the scene, an object in the scene, or an event in the scene	382/154	348/42; 348/47
40	Machine dynamic selection of one video camera/image of a scene from multiple video cameras/images of the scene in accordance with a particular perspective on the scene, an object in the scene, or an event in the scene	725/131	345/419; 725/116; 725/86

	Retrieval Classif	Inventor	S	C	P	2	3	4	5
35		Nichols, Mark Stewart et al.	☐	☐	☐	☐	☐	☐	☐
36		Nichols, Mark Stewart	☐	☐	☐	☐	☐	☐	☐
37		Zadik, Beth Elyse et al.	☐	☐	☐	☐	☐	☐	☐
38		Nichols, Mark Stewart et al.	☐	☐	☐	☐	☐	☐	☐
39		Jain, Ramesh et al.	☐	☐	☐	☐	☐	☐	☐
40		Jain, Ramesh et al.	☐	☐	☐	☐	☐	☐	☐

	Image Doc. Displayed	PT
35		☐
36		☐
37		☐
38		☐
39		☐
40		☐